

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT** ( Not for submission under 37 CFR 1.99)

Application Number	10723683
Filing Date	2003-11-25
First Named Inventor	Roth
Art Unit	1645-1634
Examiner Name	Sitton, Jehanne Souaya
Attorney Docket Number	SEQ-4072-UT

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Attorney Docket Number	SEQ-4072-UT	

9	1	Bassal et al., Genomics, 77(1-2):5-7 (2001)	<input type="checkbox"/>
	2	Bosher et al., Proc. Natl. Acad. Sci. USA, 92:744-747 (1995)	<input type="checkbox"/>
	3	Chen et al., Genes Chromosomes Cancer, 31:333-344 (2001)	<input type="checkbox"/>
	4	French et al., British J. Cancer, 87:1034-1041 (2002)	<input type="checkbox"/>
	5	Imhof et al., Mol. Cell. Biol. 19:194-204 (1999)	<input type="checkbox"/>
	6	Kammerer et al., Cancer Res., 64:8906-8910 (2004)	<input type="checkbox"/>
	7	Kammerer et al., Proc. Natl. Acad. Sci. USA, 102(6):2004-2009 (2005)	<input type="checkbox"/>
	8	Kim et al., Biochem. Biophys. Res. Commun., 281:1106-1112 (2002)	<input type="checkbox"/>
	9	Makino et al., Oncogene, 14:2425-2433 (1997)	<input type="checkbox"/>
	10	NCBI database, NCBI, NLM, NIH (Bethesda MD, USA) Accession # AI 199660 NCBI Assay ID ss3752266 Dec 12, 1998	<input type="checkbox"/>
	11	NCBI database, NCBI, NLM, NIH (Bethesda MD, USA) Accession # SNP rs11549918 NCBI Assay ID ss16249946 November 2003	<input type="checkbox"/>

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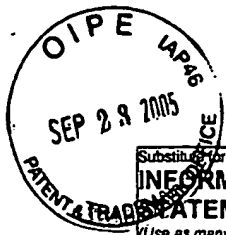
12	NCBI database, NCBI, NLM, NIH (Bethesda MD, USA) Accession # SNP rs6804951 NCBI Assay ID ss10090614 June 2003	<input type="checkbox"/>
13	NCBI SNP database, NCBI, NLM, NIH (Bethesda MD, USA) Accession # 1134985, NCBI Assay ID (ss#) 1536884 Sept, 13, 2000	<input type="checkbox"/>
14	NCBI SNP database, NCBI, NLM, NIH (Bethesda MD, USA) Accession # SNP rs1011058 NCBI Assay ID ss1473871, (Sept, 7, 2000)	<input type="checkbox"/>
15	NCBI SNP database, NCBI, NLM, NIH (Bethesda MD, USA) Accession # SNP rs3812851 NCBI Assay ID ss4999260 (Aug 12, 2002)	<input type="checkbox"/>
16	Roth et al., Genomics, 63:384-390 (2000)	<input type="checkbox"/>
17	Rozenblum et al., Hum. Genet., 110:111-121 (2002)	<input type="checkbox"/>
18	The SNP Consortium, SNP Report for TSC0850275, Sanger Center, 12/25/2000	<input type="checkbox"/>
19	Zapata-Benavides et al., Biochem. Biophys. Res. Commun., 295(4):784-790 (2002)	<input type="checkbox"/>
20	Zeng et al., Nat. Genet., 15(1):78-82 (1997)	<input type="checkbox"/>

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Examiner Signature	Jehanne Sitton	Date Considered	8/28/06
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Application Number	10/723,683
Filing Date	November 25, 2003
First Named Inventor	Roth, Richard
Group Art Unit	1645-4034
Examiner Name	To Be Assigned

Sheet 1 of 1

Attorney Docket No: SEQ-4072-UT

**US PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
SP	A1.	US 5,547,835	Aug-96	Koster	
	A2.	US 5,605,798	Feb-97	Koster	
	A3.	US 5,691,141	Nov-97	Koster	
	A4.	US 5,849,542	Dec-98	Reeve et al.	
	A5.	US 5,869,242	Feb-99	Kamb	
	A6.	US 5,928,906	Jul-99	Koster et al.	
	A7.	US 6,043,031	Mar-00	Koster et al.	
	A8.	US 6,194,144	Feb-01	Koster	
	A9.	US 6,258,538	Jul-01	Koster et al.	
	A10.	US2002/0155440	Oct-02	Ljumbimova et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>2</sup>
	A11.	WO 2001/51666	7/19/2001	The General Hospital Corp.		

**OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS**

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SP	A12.	Elbashir et al., Methods 26(2):199-213 (2002)	
	A13.	Ezumi et al., Biochem. Biophys. Res. Commun., 277:27-36 (2000)	
	A14.	Forbes, Seminars in Oncology, 24(1)Suppl.1:S1-20 - S1-35 (1997)	
	A15.	Ford et al., British J. Cancer, 72:805-812 (1995)	
	A16.	Miki et al., Science, 266:66-71 (1994)	
	A17.	Wooster et al., Science, 265:2088-2090 (1994)	

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*Johanne Sith*

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